



United States Department of Agriculture
National Agricultural Statistics Service



New York

Crop Progress & Condition

Blair Smith, State Statistician

10B Airline Drive, Albany, NY 12235

Phone: 518-457-5570

Fax: 800-591-3834

www.nass.usda.gov/ny

Week ending October 16, 2016

Issued weekly on the internet, April - November
by the Northeastern Regional Field Office of NASS

nassrfooner@nass.usda.gov

Released October 17, 2016

Excellent Week for Field Work: New York had an average of 6.0 days suitable for field work. Weather has been cool and dry in much of the state throughout the week. Several areas continued to report being in D3 (extreme drought) category. Many regions reported frost accumulation brought on by the cooler weather, with reports of temperatures near freezing in parts of the state. Migrant workers have started to leave as the harvesting season continues to come to a close. Producers have been experiencing lower yields this season throughout several crops. Farmers continue to harvest late hay crops in order to offset lower yields. Corn silage harvesting is going well in several reported areas throughout the state. The majority of white grape varieties are harvested and are being fermented as growers patiently wait for red varieties to reach their peak ripeness. In addition to the fall harvest producers are staying busy with tillage, planting winter wheat, and installing cover crops. Field activities for the week included fruit harvesting, irrigation, repair and maintenance of equipment.

Crop Progress as of October 16, 2016

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
FALL TILLAGE: SINGLE	66	63	77	67
CABBAGE: HARVESTED	93	92	89	96
CORN: DENTED	95	90	89	88
CORN: MATURE	72	67	88	66
CORN: HARVESTED FOR GRAIN	25	16	24	16
CORN FOR SILAGE: HARVESTED	89	83	90	83
HAY, ALFALFA: THIRD CUTTING	95	93	92	96
HAY, ALFALFA: FOURTH CUTTING	70	65	69	65
HAY, OTHER: THIRD CUTTING	96	93	93	95
HAY, OTHER: FOURTH CUTTING	68	57	64	64
ONIONS DRY: HARVESTED	87	86	92	94
POTATOES: HARVESTED	77	75	79	84
SOYBEANS: DROPPING LEAVES	89	87	94	86
SOYBEANS: HARVESTED	39	24	49	35
WINTER WHEAT: PLANTED	85	76	82	79
WINTER WHEAT: EMERGED	43	35	44	36
APPLES: HARVESTED	85	78	76	78

Soil Moisture for Week Ending October 16, 2016

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	20	25	43	12
SUBSOIL	19	26	45	10

Crop Conditions as of October 16, 2016

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	7	9	23	45	16
GRAPES	0	6	25	67	2
HAY, ALFALFA	2	6	47	39	6
HAY, OTHER	5	8	46	37	4
PASTURE AND RANGE	4	15	40	34	7
SOYBEANS	5	10	29	48	8

For a complete nationwide weekly weather and crop bulletin, please visit www.usda.gov/oc/e/weather and click on "Weekly Weather and Crop Bulletin."

October 16, 2016 New York Weekly Weather Summary

		Last Week Weather Summary						Accumulation Since April 1, 2016					
		Temperature				Precipitation		Precipitation			GDD Base 50F		Base 40F
Region	Station	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Northern	Fort_Drum	71	30	51	+2	0.16	2	15.42	-8.08	73	2725	+464	4443
	Highmarket	63	27	43	-3	0.24	1	24.89	-5.73	71	1785	+100	3403
	Hooker_12NNW	70	31	49	+4	0.22	1	22.73	-5.95	77	2504	+1036	4225
	Lowville	69	29	46	-1	0.07	1	15.12	-7.54	60	2199	+275	3873
	Massena	72	27	49	+1	0.12	2	16.23	-5.04	68	2553	+424	4244
	Watertown_Intl	70	27	50	+2	0.28	2	14.35	-5.17	63	2557	+549	4255
Northeast	Indian_Lake	65	27	44	0	0.12	1	19.41	-4.40	84	1765	+447	3368
	Malone	75	30	47	+1	0.15	1	16.75	-6.83	68	2232	+518	3870
	Newcomb	68	21	43	-1	0.20	2	21.74	-3.14	79	1838	+431	3431
	North_Creek	64	25	45	-3	0.08	1	17.00	-8.95	72	2262	+267	3932
	Plattsburgh_Int	68	28	47	-1	0.08	1	15.19	-5.92	69	2534	+399	4232
	Tupper_Lake_Sun	70	28	46	+2	0.27	1	22.75	-2.76	73	1962	+509	3576
Western	Avon	75	30	49	-1	0.08	2	12.15	-7.86	66	2695	+416	4428
	Buffalo_Intl_AP	74	38	54	+3	0.15	2	14.62	-7.98	60	3139	+729	4940
	Canandaigua_3S	74	37	52	+1	0.07	3	13.49	-7.60	72	2966	+506	4745
	Colden_1W	72	34	50	+1	0.17	1	20.60	-6.22	79	2553	+616	4299
	Dansville_AP	76	33	54	+3	0.04	2	13.74	-7.14	74	3112	+769	4916
	Geneva_Research	69	35	49	-1	0.12	3	11.46	-9.64	69	2648	+315	4385
	Rochester_NY	76	34	54	+3	0.11	2	13.67	-6.47	69	3175	+793	4959
	Warsaw	71	33	48	0	0.21	2	19.34	-6.63	87	2361	+554	4068
	Youngstown	77	33	52	+1	0.35	1	13.26	-5.99	70	3045	+610	4805
Central	Auburn_NY	70	34	49	-3	0.24	2	18.72	-4.55	68	2739	+243	4475
	Boonville	65	29	45	-1	0.24	1	27.88	-2.74	74	2000	+315	3628
	Cooperstown	69	30	48	+1	0.17	2	29.90	+5.00	71	2454	+608	4204
	Fulton-Oswego	72	31	52	0	0.09	1	17.17	-5.56	70	3054	+670	4845
	Oneonta	64	30	46	-3	0.06	1	22.78	-4.17	93	2450	+388	4199
	Sherburne	68	28	47	-2	0.12	1	23.04	-0.81	79	2330	+277	4044
	Syracuse_AP	71	34	51	0	0.14	2	19.34	-4.44	66	2928	+524	4706
Eastern	Albany_County_A	67	28	51	+1	0.02	1	19.22	-3.42	61	3100	+693	4939
	Alcove_Dam	64	30	47	-2	0.04	1	17.05	-7.50	67	2481	+337	4259
	Brunswick_NY	67	31	50	+1	0.04	1	19.84	-8.65	74	2897	+884	4713
	Buskirk	69	28	47	-2	0.07	1	22.15	-6.34	70	2343	+330	4087
	Cobleskill	71	25	46	-3	0.02	1	22.19	+0.33	75	2349	+242	4058
	Peck_Lake	68	27	43	-6	0.18	2	25.23	-1.95	80	1877	-105	3502
	Saratoga_Spring	66	28	49	-1	0.02	1	18.84	-5.93	63	2641	+192	4422
Southwest	Alfred	72	29	47	0	0.11	3	19.13	-4.72	83	2134	+388	3841
	Corning	64	28	45	-4	0.07	2	20.79	+0.64	76	2165	+112	3871
	Franklinville	73	27	47	0	0.19	2	20.76	-4.72	86	2155	+449	3854
	Hornell_Almond_	71	29	47	0	0.11	2	20.54	-3.24	77	2281	+644	3973
	Jamestown_AP	70	34	51	+2	0.11	1	15.70	-11.99	104	2505	+297	4273
	Olean	73	31	49	+1	0.12	2	19.19	-7.72	85	2512	+704	4284
	Perrysburg	75	32	51	-1	0.12	2	20.46	-2.04	54	2583	+212	4340
Southern	Binghamton_Broo	64	30	48	-1	0.08	1	18.71	-4.02	77	2553	+500	4307
	Elmira_Ag	71	31	49	-1	0.08	1	13.43	-8.16	66	2836	+510	4634
	Ithaca_Cornell_	69	28	48	-1	0.07	2	14.77	-8.01	76	2474	+371	4206
	Mecklenburg	69	29	48	0	0.06	2	14.96	-8.61	69	2344	+402	4055
	Owego_3WSW	71	31	48	-2	0.03	1	16.35	-6.99	72	2551	+369	4319
	Whitney_Point_L	69	30	48	-2	0.10	1	18.35	-4.99	79	2474	+292	4239
Southeast	Carmel_4N	64	31	48	-5	0.10	2	22.43	-6.33	76	2607	-80	4417
	East_Jewett	65	26	45	-1	0.02	1	18.81	-9.35	70	1883	+414	3541
	Mohonk_Lake	70	28	50	-2	0.00	0	20.65	-8.93	66	3049	+463	4890
	Montgomery_NY_A	68	28	50	0	0.01	1	18.85	-7.59	68	3158	+729	5034
	New_York_LGA	70	49	59	+1	0.32	1	17.08	-8.12	69	4228	+728	6153
	Poughkeepsie_Ag	64	33	50	-1	0.04	2	19.50	-6.72	66	3007	+447	4867
	Shrub_Oak	68	31	50	-3	0.11	2	18.17	-11.16	66	2977	+305	4840
	Vanderbilt_Muse	68	45	54	-3	0.56	1	16.44	-8.47	70	3379	+278	5267
	Walton	68	26	46	-3	0.05	1	28.58	+1.63	80	2109	+47	3813
	Westhampton	68	31	51	-5	0.78	1	16.35	-8.08	59	2766	-300	4530

Summary based on NWS data. DFN = Departure From Normal.
 Precipitation (rain or melted snow/ice) in inches.
 Air Temperatures in Degrees Fahrenheit.
 Copyright 2016: Agricultural Weather Information Service, Inc. All rights reserved.

REPORTERS COMMENTS, By County

Reporters are from Extension Service (Ext), Natural Resources Conservation Service (NRCS), Farm Service Agency (FSA), Conservation District (CD), farmers, commodity specialists, or other knowledgeable individuals.

Broome County; Maria Heath:

Corn harvesting is going well. Wide range of yields depending on what type of soil.

Clinton/ Essex Counties; Anna Wallis:

In the Champlain Valley, harvest of all varieties is nearly complete. Migrant workers have started to leave. Harvest is expected to wrap up this week. Weather has been much cooler with lows near freezing several nights last week and at least two hard frosts. Some scattered showers did not provide any meaningful accumulation.

Cortland/ Tompkins Counties; Jennifer Doty:

Corn grain harvest started, soybean harvest continues, silage harvest continues. Grazing season is winding down.

Lewis County; Joe Lawrence, Cornell University PRO-DAIRY:

The area has seen a few light frosts but most of the area has not received a killing frost at this point. Reports on corn silage yields remain mostly positive, farms continue to harvest late hay crops to make up for low yields earlier in the season.

Livingston County; Dean R. Pendergast:

Continued D3 drought conditions.

Ontario County; Joann Rogers, County Executive Director FSA:

Ontario County continues to be in D3 Extreme Drought per the US Drought monitor; producers are reporting low yields on most crops as the result of this continued drought. Fall tillage, winter wheat and cover crops installation are activities producers are busy with in addition to the fall harvest.

Schuyler/ Seneca Counties; Kathy Mastellar, CED, Seneca/Schuyler FSA:

Heavy Frost on October 10th. Warmer than normal weather most of the week and no rain.

Suffolk County; Alice V. Wise:

On Long Island, most white grape varieties have been harvested and are fermenting away in the winery. Grape growers are patiently waiting for red varieties such as Merlot to reach their peak ripeness.